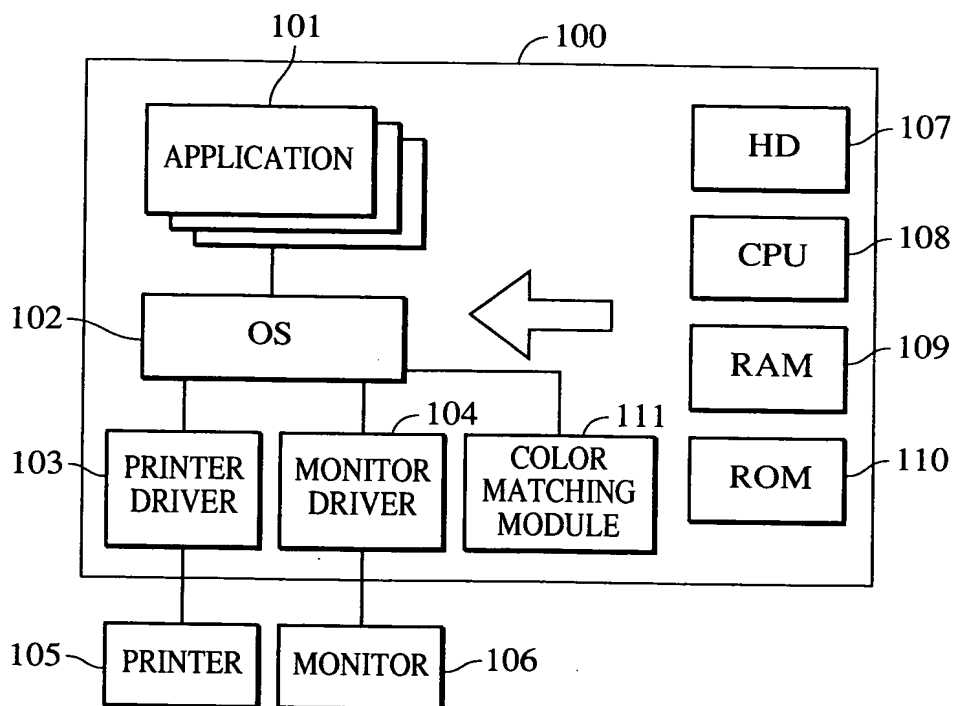
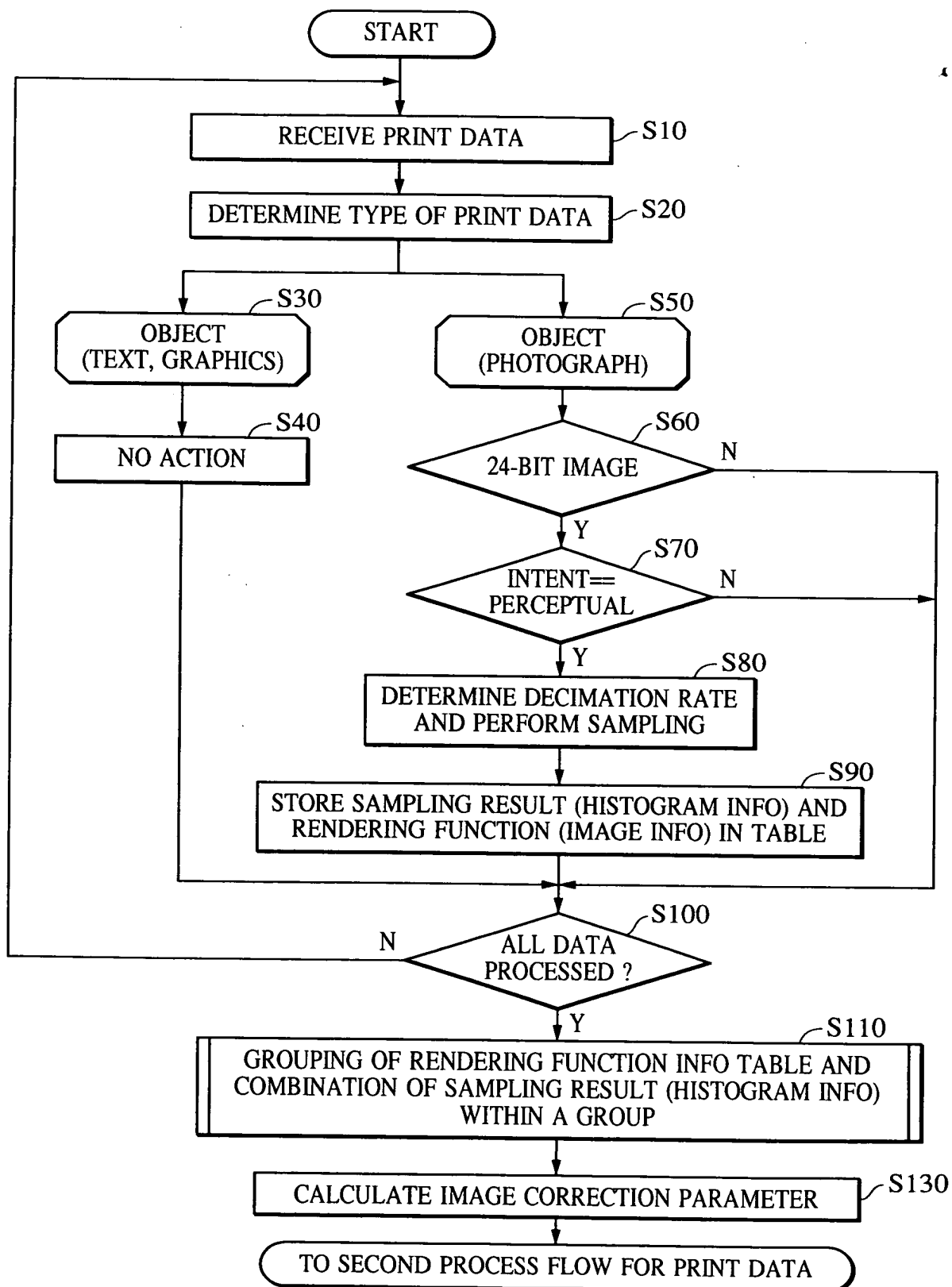


FIG. 1



FIRST PROCESS FLOW FOR PRINT DATA

FIG. 2



SECOND PROCESS FLOW FOR PRINT DATA

FIG. 3

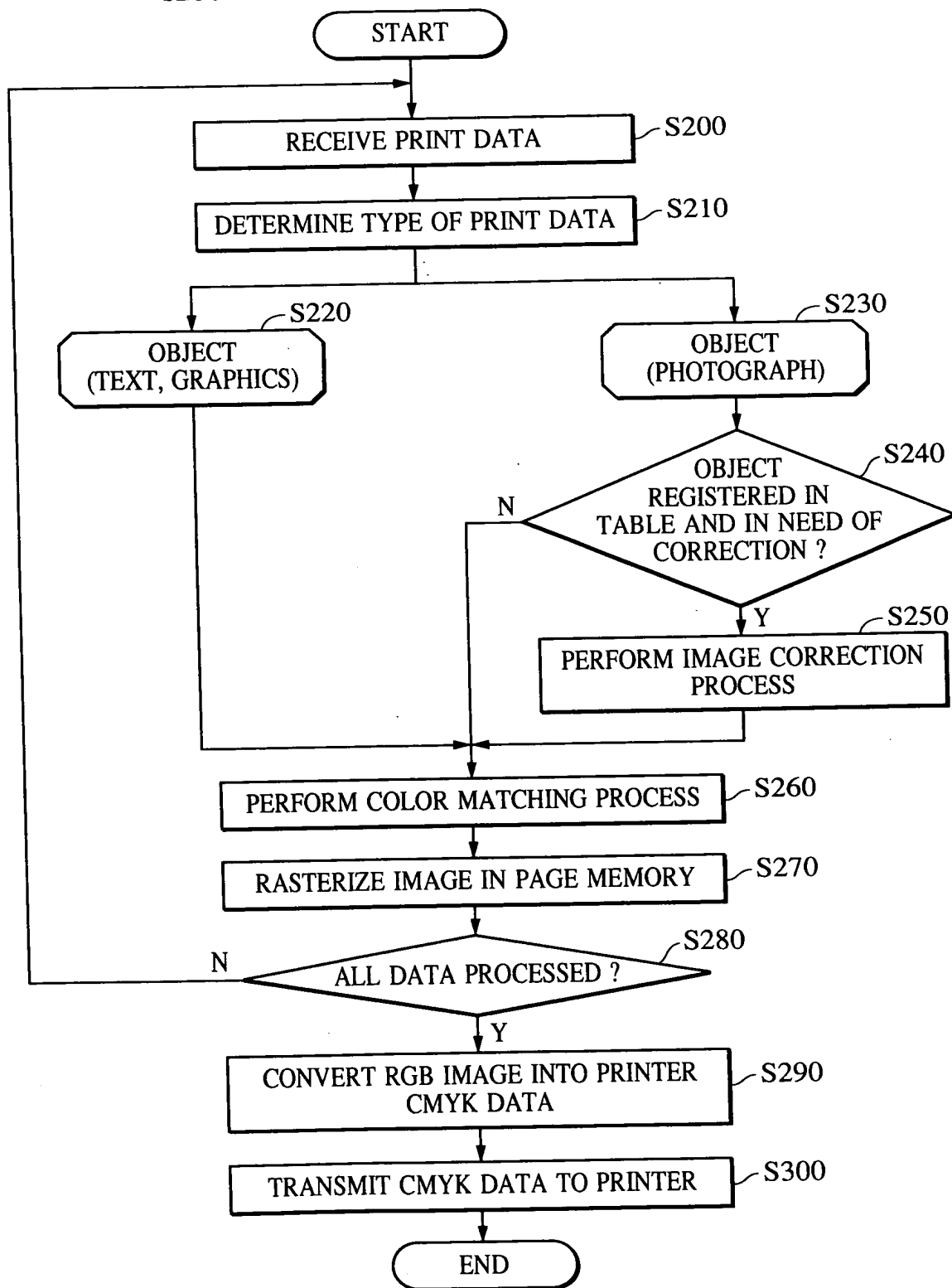


FIG. 4

TABLE []			
INDEX	GROUP ID	RENDERING FUNCTION INFO	SAMPLING INFO
0		IMAGE INFO VALUE	HISTOGRAM INFO VALUE
1		IMAGE INFO VALUE	HISTOGRAM INFO VALUE
2		IMAGE INFO VALUE	HISTOGRAM INFO VALUE
3		IMAGE INFO VALUE	HISTOGRAM INFO VALUE
m	n	IMAGE INFO VALUE	HISTOGRAM INFO VALUE

FIG. 5

IMAGE INFO VALUE
RENDERING POSITION : X, Y, W, H
IMAGE BIT DEPTH
SOURCE COLOR SPACE
COLOR MATCHING INTENT VALUE

FIG. 6

SOURCE COLOR SPACE
GAMMA VALUE
WHITE POINT VALUE
ICC PROFILE DATA

FIG. 7

HISTOGRAM INFO VALUE
HISTOGRAM TABLE FOR BRIGHTNESS
CORRECTION NECESSARY/UNNECESSARY FLAG
CORRECTION PROCESS PARAMETER

FIG. 8

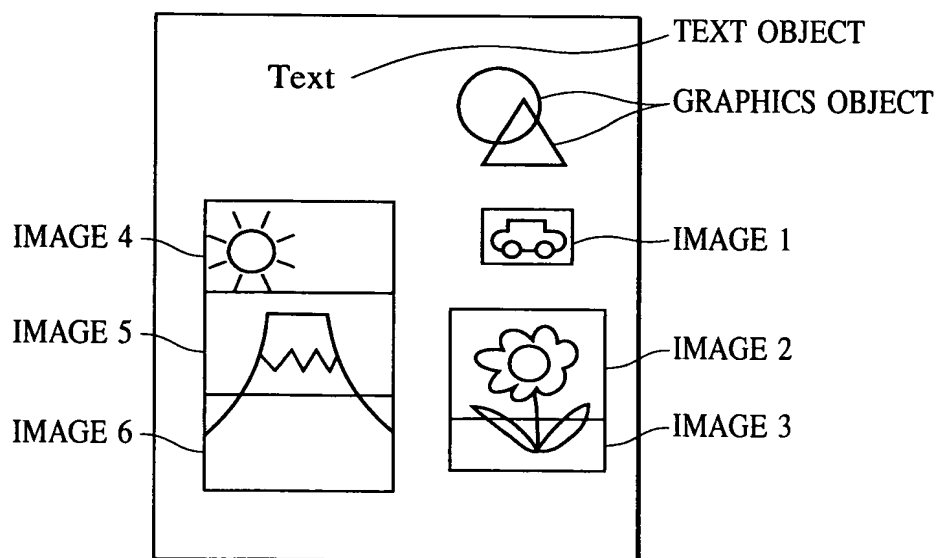
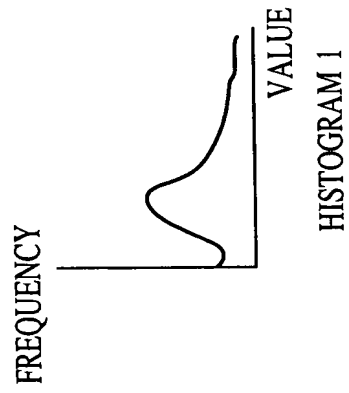


FIG. 9

TABLE []			
INDEX	GROUP ID	IMAGE INFO	SAMPLING INFO
0	0	IMAGE INFO 0	HISTOGRAM INFO 0
1	0	IMAGE INFO 1	HISTOGRAM INFO 0
2	1	IMAGE INFO 2	HISTOGRAM INFO 1
3	1	IMAGE INFO 3	HISTOGRAM INFO 1
4	1	IMAGE INFO 4	HISTOGRAM INFO 1

TABLE AT THE END OF THE FIRST PROCESS FLOW []

FIG. 10A



+

FIG. 10B

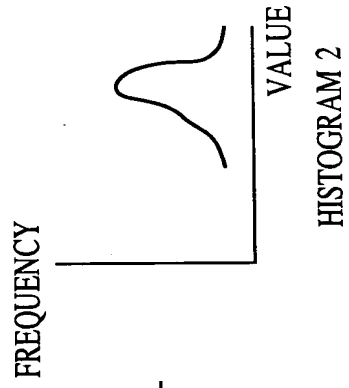


FIG. 10C

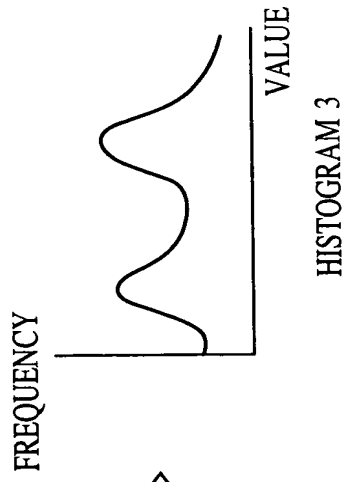


FIG. 11

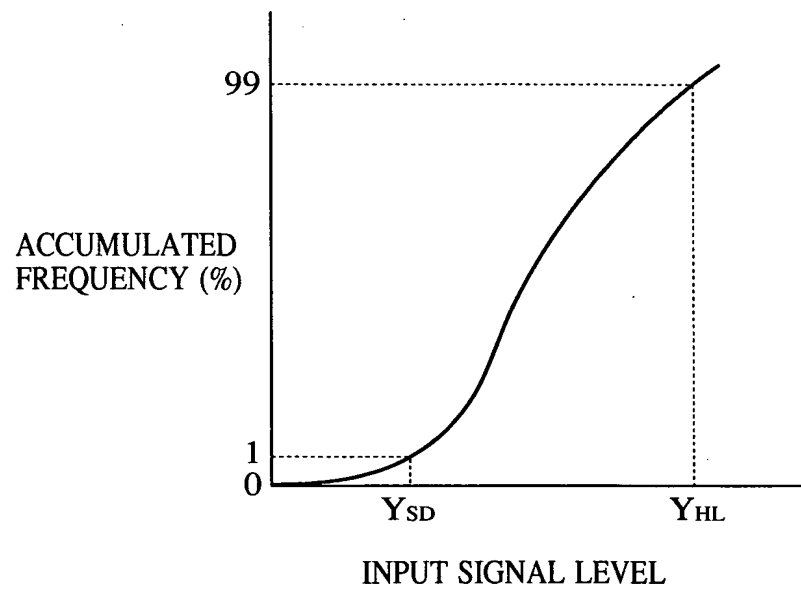


FIG. 12A

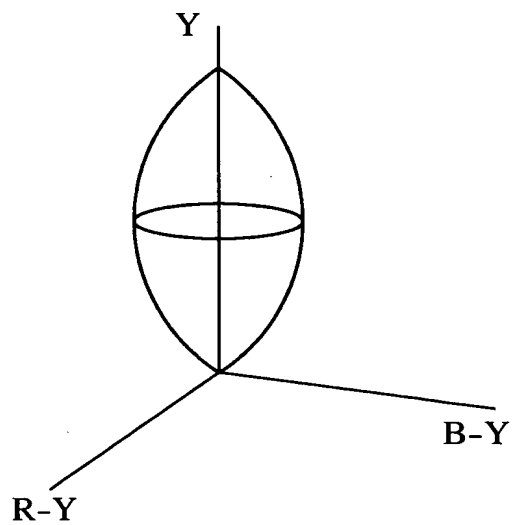


FIG. 12B

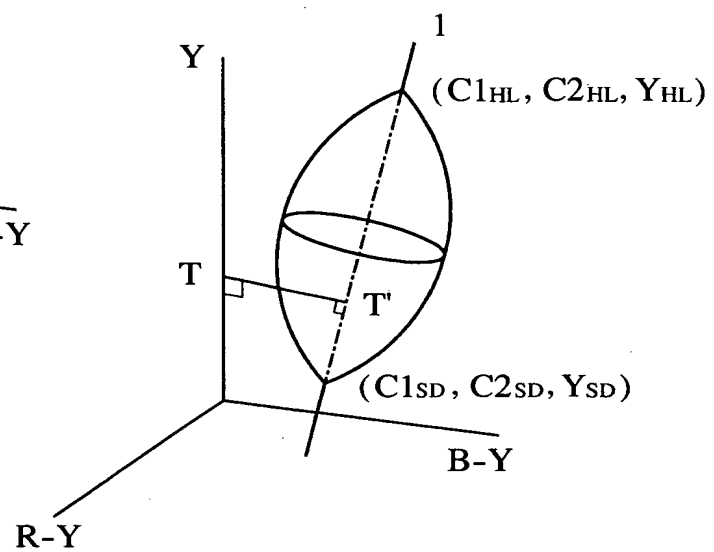


FIG. 12C

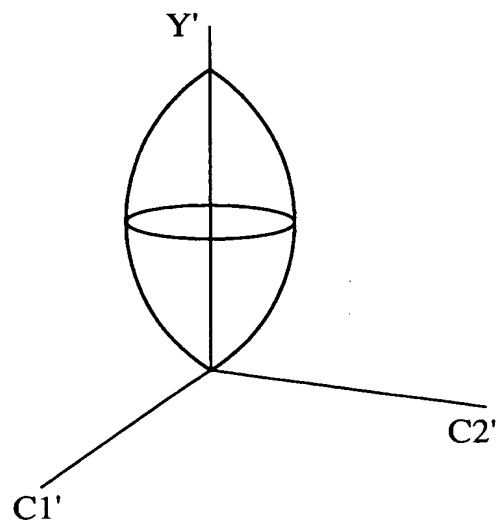


FIG. 13

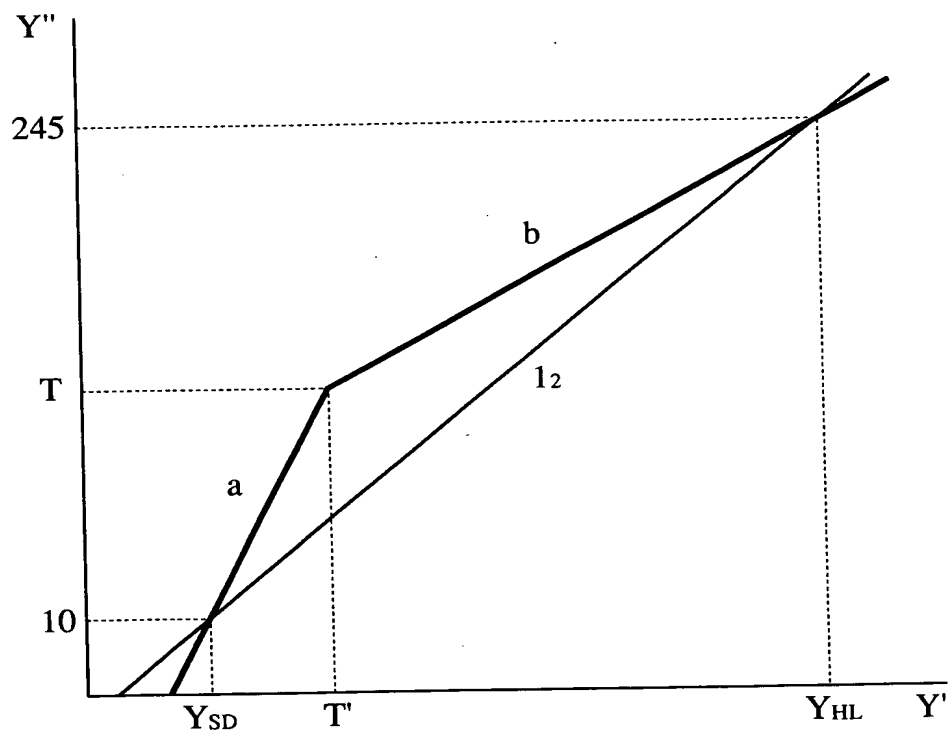


FIG. 14A

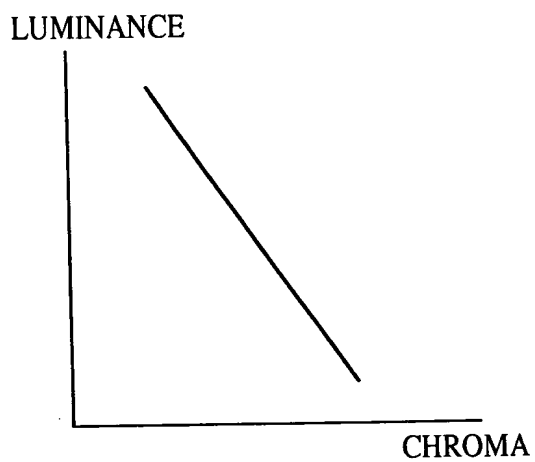


FIG. 14B

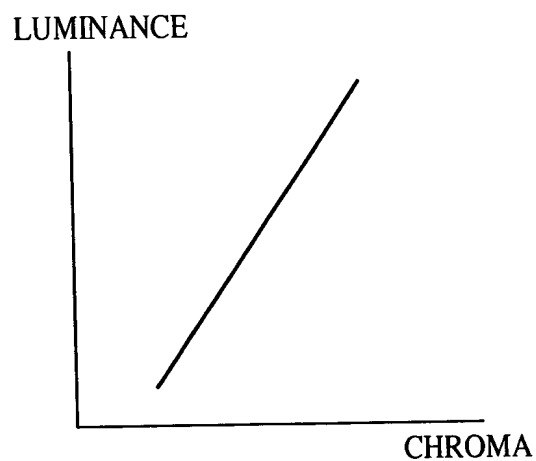


FIG. 14C

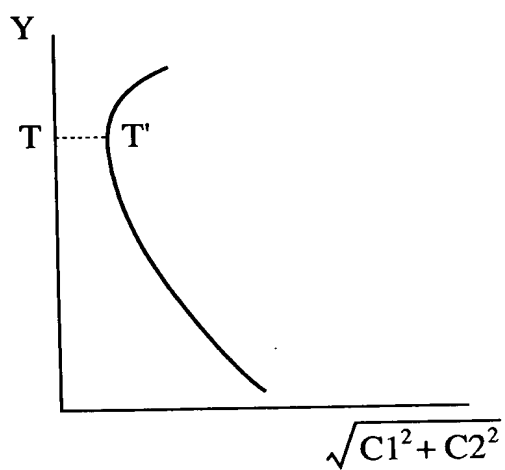


FIG. 14D

